

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Han et al.

Serial No.: 10/574,747

For: CATTLE BETA-CASEIN GENE TARGETING VECTOR USING HOMOLOGOUS RECOMBINATION

Filed: September 17, 2008

Examiner: Deborah Crouch

Art Unit: 1632

Confirmation No.: 2538

Customer No.: 27,623

Attorney Docket No.: 0002838USU/4105

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 5, 2010, please amend the above-identified application according to the following:

The section entitled "Amendments to the Claims" begins at page 2.

The section entitled "Remarks" begins at page 5.